

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Heinz-Peter Frerichs

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FOR:

SENSOR FOR MEASURING A GAS CONCENTRATION

OR ION CONCENTRATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

THIRD PRELIMINARY AMENDMENT

Entry of this preliminary amendment is respectfully requested.

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IN THE SPECIFICATION:

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on July 6, 2005 with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.